PDR RID Report

Date Last Modified 6/8/95

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Document ICD Between ECS and AM-1 Project for Spacecraft Analysis

Software

Section 4.0 Page 4-1

RID ID PDR 470 Review SDPS Driginator Ref IVV-KRM-05 Priority 2

Figure Table Table 4-1

Category Name Interfaces

Actionee HAIS

Sub Category

Subject Level of Detail

Description of Problem or Suggestion:

The table in section 4-1 is not sufficient to build or test the interface.

Originator's Recommendation

Exact formats (down to the bit level), contents, order, method for encoding, and valid values need to be provided for all seven layers of the OSI model (e.g. application, presentation, network, etc.). If any of the layers are not applicable, then it should be stated as such, and if the details are documented in another document, then the document should be referenced. Details concerning handshaking also need to be provided.

GSFC Response by:

GSFC Response Date

HAIS Response by: Eisenstein

HAIS Schedule

HAIS R. E. C. Chaculski

HAIS Response Date 5/16/95

The author correctly observes that Table 4-1 does not contain sufficient detail to build or test the inferface. As a Preliminary document this ICD is allowed to omit considerable detail unlike the Final ICD that will be published at CDR. The Final ICD will contain sufficient detail to build and test all interfaces.

Status Closed

Date Closed 6/8/95

Sponsor Marinelli

****** Attachment if any *****

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